| Notice of Allowability | Application No. | Applicant(s) | Applicant(s) | |
|---|--|--|----------------------------|--|
| | 09/753,913 | SVENSSON ET AL. | | |
| | Examiner | Art Unit | | |
| | Jean B Corrielus | 2637 | 16 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in or other appropriate commits (GHTS). This application is | n this application. If not includ unication will be mailed in due | led course. THIS | |
| 1. This communication is responsive to 10/4/04. | | | | |
| 2. X The allowed claim(s) is/are <u>1-30, 32, 34, and 35, renumber</u> | red as 1-33, respectively. | | | |
| 3. X The drawings filed on 14 May 2001 are accepted by the Ex | kaminer. | | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | or (f). | | |
| Certified copies of the priority documents have | been received in Application | on No | | |
| Copies of the certified copies of the priority do | cuments have been receive | ed in this national stage applica | ation from the | |
| International Bureau (PCT Rule 17.2(a)). | | | | |
| * Certified copies not received: | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the re | quirements | |
| A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | OTICE OF | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DEPOSIT OF and/or INEORMATION should the deposit of the paper in the paper | on's Patent Drawing Reviews S Amendment / Comment on the header according to 37 Cl | r in the Office action of he drawings in the front (not the FR 1.121(d). | | |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | | | Note the | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 2/20/02@ 2/23/01 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's | oformal Patent Application (PT summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo | | |
| • | | lean B Corrietus Primary Examiner Art Unit: 2637 | 7-04 | |

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: a correlation method and apparatus are disclosed. The closest prior art, Haartsen US patent No. 5,960,048 and Chen US Patent No. 6,424,673, disclose similar method and apparatus. However, Haartsen and Chen fail to teach or fairly suggest the limitations recited in claim 1, lines 6-16; as per claim 9, the limitations recited in lines 4-8; as per claim 12, the limitations recited in lines 4-15; as per claim 15, the limitations recited in lines 7-18; as per claim 21, the limitations recited in lines 4-25; as per claim 25, the limitations recited in lines 5-28; as per claim 30, the limitations recited in lines 14-31; such limitations, as recited in the claims, are neither anticipated nor rendered obvious by Haartsen and Chen.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean B Corrielus whose telephone number is 571-272-3020. The examiner can normally be reached on Maxi-Flex.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-3086. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jean B Corrielus Primary Examiner Art Unit 2637